

# **Bechtel Savannah River, Inc.**

## **Davis Bacon Construction Solicitation Notification**

**Solicitation No.** QB00358K

**Title:** Tritium Extraction Facility ROP (Rest of Plant)

**Proposal Due Date & Time:** 2:00 PM October 16, 2001

**Description:** Furnish labor, material, services, and management as required to conduct non-nuclear startup of the Tritium Extraction Facility. Work will consist of the construction of buildings, utilities, mechanical, electrical, and instrumentation process systems, and the installation of bridge cranes, gloveboxes, and various other nuclear grade equipment. Scope will also involve performing startup services, which will include operation of equipment, and performing startup services, which will include operation of equipment and performance and documentation of component and system level functional verification testing.

Offerors must be prequalified prior to submitting proposals. Qualifications include a quality program that meets the requirements of NQA-1-1997, Part 1, and a Startup Services Program. Offerors must also be capable of fully utilizing 3D modeling software to extract critical information needed for the construction of the facility. Offerors will also be required, upon request, to provide past experience.

**Location:** H-Area of the Savannah River Site

**Estimated Value:** >\$50,000,000

**Performance Period Approximately:** January 2002 – June 2004

**Estimated issue of the Request for Proposal:** July 2001

**Approximate Proposal due date:** October 2001

**All interested firms must contact BSRI Subcontract Specialist, Pat Elrod in writing by December 31, 2000. Expressions of interest must be submitted by FAX (803) 952-6160 or by Internet address at [gary.elrod@srs.gov](mailto:gary.elrod@srs.gov).**